DSHS Course Selection Quick Guide

See course descriptions and course prerequisites: https://sites.google.com/dsisdtx.us/dshscourseguide/home

ENGLISH COURSES

ENGLISH I
- Mystery Literature
- Young Adult Literature
- Sports Literature
- PAP English I

ENGLISH II
- Dystopian Literature
- Crime Literature
- PAP English II

ENGLISH III
- Western Literature
- American Science Fiction Literature
- Young Adult II Literature
- AP English III
- ACC English III
- UT On-Ramps Rhetoric English III

ENGLISH IV
- Contemporary Literature
- Psychology & Literature
- Gothic Literature
- AP English IV
- ACC English IV (fall)

MATHEMATICS COURSES

Algebra I
- PAP Algebra I
- Geometry
- PAP Geometry
- Algebraic Reasoning
- Algebra II

PAP Algebra II
- UT Algebra II OnRamps
- College Prep Math
- PreCalculus
- PAP Precalculus
- UT OnRamps PreCalculus
- UT OnRamps College Algebra
- UT OnRamps Statistics
- AP Statistics
- AP Calculus AB and/or BC
- Multivariable Calculus

Advanced Biotechnology (10-12)
- Biotech II (11-12)
- Anatomy & Physiology (11-12)
- Exercise Science & Sports Medicine (11-12)
- Advanced Animal Science (11-12)

SOCIAL STUDIES COURSES

World Geography
- PAP World Area Studies
- AP Human Geography
- World History
- AP World History
- US History
- AP US History
- ACC US History
- UT OnRamps US History
- US Government
- AP US Government
- ACC US Government
- Economics
- AP Economics
- ACC Texas Government (12) (spring only)
- Psychology (10-12) (1 sem.)
- AP Psychology (10-12)
- ACC Psychology (10-12) (1 sem.)
- Sociology (10-12) (1 sem.)
- ACC Sociology (10-12) (spring only)

SCIENCE COURSES

Biology
- PAP Biology
- AP Biology
- IPC
- Chemistry
- PAP Chemistry
- AP Chemistry
- Organic Chemistry (elective only)
- Physics
- PAP Physics
- AP Physics I & II (11-12)
- Aquatic Science (11-12)
- AP Environmental Science (11-12)
- Environmental Science (11-12)
- UT Geoscience (11-12)
- Forensic Science (12)
- Pathophysiology (11-12)
- Medical Microbiology (11-12)

**GT Sections are available in most PAP and AP classes**
**LANGUAGE (LOTE) COURSES**
- Spanish I
- Spanish I & II Native Speaker Course
- Spanish III & IV Native Speaker Course
- Spanish II
- PAP Spanish II
- Spanish III
- PAP Spanish III
- PAP Spanish IV
- AP Spanish IV
- ACC Spanish III & IV
- AP Spanish V
- Latin I
- Latin II
- PAP Latin II
- Latin III
- PAP Latin III
- PAP Latin IV
- German I
- PAP German II
- PAP German III
- AP German IV
- ASL I

**ARTS (VISUAL) COURSES**
- Art I, II, III, IV (Art II, III, & IV are offered as 2D or 3D)
- PAP Art I, II, III, IV (offered as 2D or 3D)
- AP Studio Art Drawing
- AP Studio Art 2D Design
- AP Studio Art 3D Design

**ATHLETIC TEAMS & PE CLASSES**

**PHYSICAL EDUCATION CLASSES**
- Dance I PE
- Musical Theatre
- Tiger Fit
- Weights and Conditioning

**ATHLETICS CLASSES (double-blocked & requires tryout)**
- Athletic Trainer
- Baseball (10-12)
- Basketball (Men)
- Basketball (Women)
- Cheer (single-blocked)
- Cross Country
- Football
- Golf
- Soccer (Men)
- Soccer (Women)
- Softball
- Swimming
- Tennis (single-blocked)
- Track (10-12 unless given permission)
- Wrestling

**AUTOMOTIVE TECHNOLOGY COURSES**
- Principles of Auto Tech (9-11)
- Principles of Auto Tech for Women (9-11)
- Auto Technology I (10-12)
- Advanced Auto Technology II (11-12)
- Cornerstone in Auto Technology (12)

**BUSINESS COURSES**
- Principles of Business (9-10)
- Marketing and Advertising (10-12)
- Financial Markets (10-12)
- Business Communication (10-12)
- Personal Financial Literacy (10-12)
- Business Entrepreneurship (11-12)
- Principles of Real Estate (11-12)
- Real Estate Seminar (12)
- Business Cornerstone (12)
- Career Prep I (11-12)
- Career Prep II (12)

**COMMUNICATIONS COURSES**
- Debate I, II, III, IV
- Public Speaking
- ACC Speech (spring)

**COMPUTER SCIENCE COURSES**
- Programming I (9-12)
- Advanced Programming II & III (10-12)
- AP Computer Science

**DANCE COURSES**
- Dance I, II, III, IV
- Unified Dance
- Dance Hip Hop
- JV Drill Team I, II, III, IV
- Drill Team I, II, III, IV
- Dance for Athletes I, II
- Color Guard I, II, III, IV
DIGITAL ARTS COURSES
Principles of Audio & Video Technology (9-11)
Advanced Audio & Video Technology (10-12)
Animation (9-12)
Graphic Design (9-12)
Digital Marketing (9-12)
Advanced Animation (10-12)
Cinematography (10-12)
Broadcast Journalism (10-12)
Advanced Broadcast Journalism (11-12)
Cornerstone in Audio Visual Production (12)

EDUCATION COURSES
Principles of Education (9th)
Advanced Education (10th)
Instructional Practices (11-12)
Cornerstone in Education (12)

ENGINEERING COURSES
Principles of Engineering I (9-11)
Principles of Engineering I for Women (9-11)
Engineering II (10-12)
Robotics I (10-12)
Advanced Robotics II & III (11-12)
CAD I & II (Computer Aided Design) (10-12)
Cornerstone in Engineering (12)

FLORAL DESIGN & EVENT PLANNING COURSES
Principles of Floral Design (9-12)
Adv. Floral Design & Event Planning (10-12)

JOURNALISM COURSES
Intro to Journalism (9-12)
Yearbook I, II, III (10-12)
Newspaper I, II, III (10-12)
Photography (10-12)
Photography II (11-12)
Photography III (12)
Broadcast Journalism (10-12)
Broadcast Journalism II (11-12)
Creative Writing
Advanced Creative Writing II
Meraki Publishing

LAW & GOVERNMENT COURSES
Principles of Gov. & Public Admin. (9-12)
Political Science I (10-12)
Planning and Government (11-12)

MEDICAL & HEALTH SCIENCE COURSES
Principles of Health Science (9-11)
Health Science Theory (10-12)
Medical Terminology (10-12)
Health Science Practicum (11-12)
Exercise Science & Sports Medicine (11-12)
Pharmacology (12)
Certified Medical Assistant (12)
Certified Personal Trainer (12)
Cornerstone in Health Science (12)

MUSIC CHOIR COURSES
Treble Choir I (9th grade female choir)
Tenor Bass Choir (boy’s choir)
Advanced Women’s Choir I & II
Chamber Choir I, II, III
Jazz Catz

MUSIC (INSTRUMENTAL) COURSES
Concert Band I, II, III, IV
Symphonic Band I, II, III, IV
Wind Ensemble I, II, III, I
Jazz Band I, II, III, IV
Concert Orchestra
Chamber Orchestra
Applied Music I, II, III, IV
AP Music Theory
Classical Guitar (9-12)
Advanced Guitar Ensemble (10-12)
Cornerstone Music Production

OTHER COURSES
ACT/SAT Test Prep (1 sem.)
ACC Effective Learning Strategies (fall)
Growth for Personal Success (GPS) (9th only)
Student Leadership (9-12)
PAL (Peer Assistance & Leadership) I, II
Unified Champions (10-12)
Unified Dance (10-12)
**THEATRE PERFORMING ARTS COURSES**
- Theatre I
- Advanced Theatre I
- Technical Theatre I
- Advanced Technical Theatre I
- Intermediate Theatre Production
- Advanced Theatre Production (double-blocked)
- Musical Theatre for Performers
- Advanced Musical Theatre II
- Advanced Musical Theatre III
- Stagecraft & Scenic Design I
- Stagecraft & Scenic Design II

**VETERINARY AND ANIMAL SCIENCE COURSES**
- Principles of Agriculture (9-11)
- Ag Business Mgmt (10-12) (fall)
- Professional Standards in Agriculture (10-12) (fall)
- Wildlife Management (10-12)
- Livestock Production (10-12)
- Equine Science (10-12) (spring)
- Small Animal Mgmt. (10-12) (fall)
- Advanced Animal Science (11-12) (science credit)
- Cornerstone in Veterinary Medicine (12)

**WELDING COURSES**
- Principles of Welding (9-11)
- Welding I (10-12)
- Adv. Welding II (11-12)
- Cornerstone in Welding (12)